ATTORNEY DOCKET NO.: 046700-5005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

In re Application of:

Sam KINNEY et al.

Serial No.: Unassigned

MAY 2 4 1999

Filed: Herewith

For: METHOD AND SYSTEMFOR

CONDUCTING ELECTRONIC

AUCTIONS WITH MULTI-PARAMETER)

PRICE EQUALIZATION BIDDING

Group Art Unit: Unassigned

Examiner: Unassigned

Assistant Commissioner for Patents Washington, D.C. 20231

DECLARATION FOR PATENT APPLICATION

Sir:

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled **Method and System for Conducting**Electronic Auctions With Multi-Parameter Price Equalization Bidding, the specification of which is being filed concurrently herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby declare that all statements made herein of my knowledge are true and that all statements made of information and belief are believed to be true; and further that these statements were made with a knowledge that willful false statements in like so made are

ATTORNEY DOCKET NO.: 046700-5005

Page 2

punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	INVENTOR 1	
Family Name KINNEY, JR.	First Given Name Sam	Second Given Name E.
City Sewickley	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 314 Maple Lane	City Sewickley	State Pennsylvania 15143
Date 3/26/99	Signature	
	INVENTOR 2	
Family Name RAGO	First Given Name Vincent	Second Given Name F.
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 15 Roxbury Road	City Pittsburgh	State Pennsylvania 15221
Date 3/30/49	Signature	
	INVENTOR 3	
Family Name MEAKEM	First Given Name Glen	Second Given Name T.
City Sewickley	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 703 Cochran Street	City Sewickley	State Pennsylvania 15143
Date 3/36/99	Signature /	ml

ATTORNEY DOCKET NO.: 046700-5005

INVENTOR 4				
Family Name	First Given Name	Second Given Name		
STEVENS	Robert	G.		
City	State / Country	Citizenship		
Pittsburgh	Pennsylvania, U.S.A.	U.S.A.		
Post Office Address	City	State		
5518 Ellsworth Avenue, Apt. 1	Pittsburgh	Pennsylvania 15232		
Date 4/1/99 Signature Signature				

	INVENTOR 5		
Family Name BECKER	First Given Name David	Second Given Name J.	
City Sewickley	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.	
Post Office Address 22 Sewickley Hills Drive	City Sewickley	State Pennsylvania 15143	
Date 3-30-99	Signature		

INVENTOR 6				
Family Name BERNARD	First Given Name Anthony	Second Given Name F.		
City Wexford	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.		
Post Office Address 2518 Lindenwood Drive	City Wexford	State Pennsylvania 15090		
Date 4/1/99	Signature MANNY Journal			

ATTORNEY DOCKET NO.: 046700-5005

INVENTOR 7				
Family Name RUPP	First Given Name William	Second Given Name D.		
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.		
Post Office Address 2151 Cayuga Drive	City Pittsburgh	State Pennsylvania 15239		
Date 4/1/99	Signature Why	m		

	INVENTOR 8			
Family Name HECKMANN	First Given Name Daniel	Second Given Name C.		
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.		
Post Office Address 4889 East Willock Road	City Pittsburgh	State Pennsylvania 15227		
Date 3/30/1999 Signature Julham				

	INVENTOR 9	
Family Name RICKERT	First Given Name Julia	Second Given Name L.
City Wexford	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 5607 Pavillian Court	City Wexford	State Pennsylvania 15090
Date 2///99	Signature Aulia A	A CRUE

ATTORNEY DOCKET NO.: 046700-5005

INVENTOR 10				
Family Name	First Given Name	Second Given Name		
TULLOCH	Shane	M.		
City	State / Country	Citizenship		
Pittsburgh	Pennsylvania, U.S.A.	New Zealand		
Post Office Address	City	State		
5518 Ellsworth Avenue, Apt. 3	Pittsburgh	Pennsylvania 15232		
Date Wavel 30, 1999	Signature Adul V	illah		

INVENTORII	INVENTOR 11				
First Given Name Jennifer	Second Given Name L. Citizenship U.S.A.				
State / Country Pennsylvania, U.S.A.					
City Pittsburgh	State Pennsylvania 15203				
Signature Sum (u Midd	le				
	Jennifer State / Country Pennsylvania, U.S.A. City Pittsburgh				

INVENTOR 12				
Family Name	First Given Name	Second Given Name		
SIKES	Nikki	A.		
City	State / Country	Citizenship		
Pittsburgh	Pennsylvania, U.S.A.	U.S.A.		
Post Office Address	City	State		
3955 Bigelow Blvd., Apt. 903	Pittsburgh	Pennsylvania 15213		
Date Ma-ch 30, 1999	Signature July			

ATTORNEY DOCKET NO.: 046700-5005

INVENTOR 13				
Family Name LEVIS III	First Given Name John	Second Given Name P.		
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.		
Post Office Address 509 Amberson Avenue	City Pittsburgh	State Pennsylvania 15232		
Date March 30 1999 Signature March 30 1999				

ATTORNEY DOCKET NO.: 046700-5005

Group Art Unit: Unassigned

Examiner: Unassigned

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For: METHOD AND SYSTEM FOR

CONDUCTING ELECTRONIC

AUCTIONS WITH MULTI-PARAMETER)

PRICE EQUALIZATION BIDDING

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

POWER OF ATTORNEY BY ASSIGNEE

The undersigned Assignee of the entire interest in the above-identified application hereby grants power of attorney to the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to:

Customer Number 009629

Patent Support Unit Morgan, Lewis & Bockius LLP 1800 M Street, N.W. Washington, D.C. 20036-5869 202-467-7176 (facsimile)

WA01B/10636.1

Please direct all telephone calls to C. Scott Talbot at 202-467-7750.

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

			CERTIFICA	AIE UNDER S	/ C.F.K.	<u>9 3.73(b)</u>	
	FreeM	arkets (OnLine, Inc., a U	Inited States corp	poration,	certifies that it is:	
	1.	1. [x] an assignee of the entire right, title, and interest; or					
	2.	2. [] an assignee of an undivided part interest					
in the	applicat	ion ide	ntified above by	virtue of:			
A.	An ass	signmen	at from the inven	tor(s) of the app	lication i	dentified above. The	
	assign	ment w	as recorded as fo	llows:			
	FROM			ТО		REEL/FRAME NO.	
						Reel: Frame:	
OR B.				tors, of the appli	ication id	entified above, to the current	
	assign		David J. Becker	r, Anthony F. Be	ernard, W	en T. Meakem, Robert G. Stevens Villiam D. Rupp, Daniel C. Vulloch, Jennifer L. Riddle, Nikki	

[x] Copies of assignments or other documents in the chain of title are attached.

The document was recorded in the Patent and Trademark Office at Reel _____,

A. Sikes, and John P. Levis III

Frame _____, or for which a copy thereof is attached.

FreeMarkets OnLine, Inc.

To:

ATTORNEY DOCKET NO.: 046700-5005

Page 3

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

FreeMarkets OnLine, Inc. One Oliver Plaza 210 Sixth Avenue Pittsburgh, Pennsylvania 15222

By:

Sam E. Kinney, Jr.

Executive Vice President

Dated: 3/u/99

· WA01B/10636.1

ATTORNEY DOCKET NOD \$46780-5005

STATEMENT CLAIMING SMALL ENTITY STATUS 37 C.F.R. §§1.9(f) and 1.27(c)-SMALL BUSINESS CONCERNAY

Applicant or Patentee: Sam KINNEY et al. Application or Patent No.: Unassigned

Filed or Issued: Herewith

Title: METHOD AND SYSTEM FOR CONDUCTING ELECTRONIC AUCTIONS WITH MULTI-PARAMETE

PRICE EQUALIZATION BIDDING

Ī	hereby	state	that	I	am

[] the owner of the small business concern identified below:

[X] an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN: FreeMarkets OnLine, Inc.

ADDRESS OF CONCERN: One Oliver Plaza, 210 Sixth Avenue, Pittsburgh, Pennsylvania 15222

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. §121, and reproduced in 37 C.F.R. §1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled METHOD AND SYSTEM FOR CONDUCTING ELECTRONIC AUCTIONS WITH MULTI-PARAMETER PRICE EQUALIZATION BIDDING

described in:

[X] the specification filed herewith with the title as listed above.

[] the application identified above.

[] the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 C.F.R. §1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 C.F.R. §1.9(d) or a nonprofit organization under 37 C.F.R. §1.9(e).

NAME:		
ADDRESS:		
[] INDIVIDUAL	[] SMALL BUSINESS CONCERN	[] NON PROFIT ORGANIZATION
NAME:		
ADDRESS:		
[] INDIVIDUAL	[] SMALL BUSINESS CONCERN	[] NON PROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 C.F.R. §1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: Sam E. Kinney, Jr.	
TITLE OF PERSON IF OTHER THAN OWNER: Executive	e Vice President
ADDRESS OF PERSON SIGNING: FreeMarkets OnLine, In	nc., One Oliver Plaza, 210 Sixth Avenue
Pittsb urgh, Pennsylvani	a 15222
SIGNATURE	DATE <u>3/26/</u> 99

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

METHOD AND SYSTEM FOR CONDUCTING ELECTRONIC AUCTIONS WITH MULTI-PARAMETER PRICE EQUALIZATION BIDDING

#3

for which an application for United States Letters Patent is filed herewith; and

WHEREAS, FreeMarkets OnLine, Inc., a corporation of Delaware, whose post office address is One Oliver Płaza, 210 Sixth Avenue, Pittsburgh, Pennsylvania 15222 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). Sam E. Kinney, Jr. Full Name of Sole or First Assignor SS. 314 Maple Lane, Sewickley, Pennsylvania 15143 Address: Subscribed and sworn to before me this 21 day of Wall by 19019 Notarial Seal Tina L. Fallert, Notary Public First Assignor's Signature Pittsburgh, Allegheny County My Commission Expires June 14, 1999 Member, Pennsylvania Association of Notanes Date Names of additional inventors attached [X] Yes []No

County of Milegiren	Vincent F. Rago
State of ReanSylvana	Full Name of Second Assignor
Subscribed and sworn to before me this Liday of Maria Seal Tina L. Fallert, Notary Public Pittsburgh, Allegheny County My Commission Expires June 14, 1599 Member, Fennsylvania Association of Notaria	
County of Allegiveny	Glen T. Meakem Full Name of Third Assignor
State of Principle And Seal Subscribed and sworn to before me this day of Multip, 1999. Notarial Seal Tina L. Fallert, Notary Public Pittsburgh, Allegheny County My Commission Expires June 14, Member, Pennsylvania Association of Notarial Seal	703 Cochran Street, Sewickley, Pennsylvania 15143 Address Third Assignor's Signature 1998 3/3c/99 Date
State of Ringillana ss.	Robert G. Stevens Full Name of Fourth Assignor 5518 Ellsworth Avenue, Apt. 1, Pittsburgh, PA 15232 Address
Subscribed and sworn to before methis 1 day of 10/11, 1999 The Pittsburgh, Allegheny County My Commission Expires June 14, 15 Member, Pennsylvania Association of Notation 14, 15 Member, Pennsylvania Association 14, 15 Member	Fourth Assignor's Signature 199 4/199 Date
County of Alleggery State of Pernalizance	David J. Becker Full Name of Fifth Assignor
SS. Subscribed and sworn to before me this 3C-day of in Mill 1, 19 ft Tina L. Fallert, Notary Public Pittsburgh, Allegheny County My Commission Expires June 16, 19 Member, Fennsylvaria Association of richs	

County of Allegiveny	Anthony F. Bernard
State of Ringsylvanh	Full Name of Sixth Assignor
SS. Subscribed and sworn to before this index of the control of t	2518 Lindenwood Drive, Wexford, Pennsylvania 15090 Address Sixth Assignor's Signature 4//661 Same and the
State of <u>Penrisylvani</u> G	William D. Rupp Full Name of Seventh Assignor
Subscribed and sworn to before me this \(\left\) day of \(\left\) \(\left\	2151 Cayuga Drive, Pittsburgh, Pennsylvania 15239 Address Seventh, Assignor's Signature 99 Date
State of Principle Of	Daniel C. Heckmann Full Name of Eighth Assignor
Subscribed and sworn to before me this day of NO((), 19 () Notarial Seal Tina L. Fallert, Notary Public Pittsburgh, Allegheny County My Commission Expires June 14, 199 Member, Pennsylvania Association of Notar	Address Address Eighth Assignor's Signature Date
County of Allegizing State of Renissisionic	Julia L. Rickert Full Name of Ninth Assignor
Subscribed and sworn to before me this day of Notarial Seal Tina L. Fallert, Notary Public	5607 Pavillian Court, Wexford, Pennsylvania 15090 Address Ninth Assignor's Signature
Member, Pennsylvania Association of Note	

ATTORNEY DOCKET NO.: 46700-5005 ASSIGNMENT (Worldwide Rights) Page 4

County of Allecheny State of Promiseria	Shane M. Tulloch Full Name of Tenth Assignor			
SS. Subscribed and sworn to before me this Siday of Notary 19 fi. Tina L. Fallert, Notary Public Pittsburgh, Allegheny County Public Member, Pennsylvania Association of Notary Public Pittsburgh, Allegheny County Pittsburgh, Allegheny Coun				
State of Perreyliking	Jennifer L. Riddle Full Name of Eleventh Assignor			
SS. Subscribed and sworn to before me this 30 day of Vilivia, 1999. Notarial Seal Tina L. Fallert, Notary Public Pittsburgh, Allegheny County My Commission Expires June 14, 19 Member, Pennsylvania Association of Nota				
County of Allegrany	Nikki A. Sikes			
State of Pernaly Wary 6	Full Name of Twelth Assignor			
Subscribed and sworn to before methis day of Maria Seal Tina L. Fallert, Notary Public Pittsburgh, Allegheny County Public Commission Expires June 14, 1 Member, Pennsylvania Association of No				
County of Allegheny State of Permisylvania	John P. Levis III Full Name of Thirteenth Assignor			
Subscribed and sworn to before me this orday of Notarial Seal Tina L. Fallert, Notary Public Pittsburgh, Allegheny County My Commission Expires June 14. 1 Member, Pennsylvaria Association of No				
Names of additional inventors attached [] Yes [X] No				